



PATENT

Attorney Docket No. ASX-056

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Gottschalk et al.

SERIAL NO.:

09/701,854

**GROUP NO.:** 

1746

FILING DATE:

2/15/01

EXAMINER:

Markoff, Alexander

TITLE:

METHOD AND SYSTEM FOR CLEANING SEMICONDUCTOR

**ELEMENTS** 

## CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, Washington, DC 20231 on this 12th day of March, 2003.

Pamela Sousa-Atwood

Commissioner for Patents Washington, D.C. 20231

Sir:

## Submitted herewith is/are:

- 1. Transmittal Form (1 page);
- 2. Fee Transmittal Form (1 page);
- 3. Amendment and Response (15 pages);
- 4. Petition for Extension of Time Under 37 CFR 1.136(a) (1 page);
- 5. Check in the amount of \$930.00;
- 6. Corrected drawings (4 pages); and
- 7. Return Receipt Postcard.

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OTP	E 2018		~					
MAR 1 8 MILLS			Application	Application Serial Number		09/701,854		
RADEMARKO			Filing Date	Filing Date		2/15/01		
			First Named	First Named Inventor		Gottschalk		
	TDANICMITTA	Group Art U	Group Art Unit		1746			
TRANSMITTAL			Examiner N	ame	Marl	coff, Alexand		
	FORM	Attorney Do	ocket No.	ASX	-056			
			Patent No.	Patent No.		Markoff, Alexander  ASX-056  Not applicable		
		Issue Date		Not a	applicable			
		E	NCLOSURES (c.	heck all that apply)				
⊠ I	Fee Transmittal Form			e to File Missing		Notice of Appeal to Board of Patent Appeals and Interferences		
	<ul><li>☑ Check Attached</li><li>☐ Copy of Fee</li><li>Transmittal Form</li></ul>		Formal Drawin	ng(s)		Appeal Brief (in triplicate)		
$\boxtimes$	Amendment/Response		Request For C Examination (I			Status Inquiry		
	☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson including Drawings [Total Sheets]	T P	Transmittal  Power of Attor		$\boxtimes$	Return Receipt Postcard		
			(Revocation of		$\boxtimes$	Certificate of First Class Mailing under 37 C.F.R. 1.8		
			Terminal Disci	aimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
$\boxtimes$	Petition for Extension of Time	of Attorney for Utilit		Utility or Design	⊠	Additional Enclosure(s) (please identify below)		
	Information Disclosure Statement Form PTO-1449 Copies of IDS Citations		Patent Applica Small Entity S			Corrected Drawings		
			CD(s) for large table or computer program					
	Certified Copy of Priority Document(s)	Amendment A  Request for Ce						
	Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Request for Ce Correction Certificate duplicate)	ertificate of of Correction (in				
COR	RESPONDENCE ADDRESS		<u> </u>	SIGNATURE BL	оск	<u>^</u>		
						Respectfully submitted. /		

Direct all correspondence to: Patent Administrator

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Date: March 12, 2003 Reg. No. 45,054 Tel. No.: (617) 248-7376 Fax No.: (617) 248-7100

Jamie H. Rose

Attorney for Applicant(s)
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## FEE TRANSMITTAL 182003 FY 2003

	Complete if Known	,
Application Serial Number	09/701,854	( A)
Filing Date	2/15/01	1/2
First Named Inventor	Gottschalk	CA M. CA.
Group Art Unit	1746	TO ER ILI
Examiner Name	Markoff, Alexander	( 10 C
Attorney Docket No.	ASX-056	<b>2</b>

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METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. Payment Enclosed:	3. ADDITIONAL FEES					
Check Money Order Other	Large	Small	200			
Check   Money Order   Other	Entity	Entity				
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description	Fee Paid		
	(\$)	(\$)	ree Description	rectaid		
or charge any fee indicated below for this submission	(3)	(3)				
to Deposit Account No. 20-0531.						
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath			
Additional fee required under 37 CFR 1.16 and	50	25	Surcharge - late provisional filing fee			
1.17.			or cover sheet			
Overpayment Credit.	130	130	Non-English specification			
3. Applicant claims small entity status.	2,520	2,520	Request for ex parte reexamination			
FEE CALCULATION	110	55	Extension for reply within first month			
FILING FEE	410	205	Extension for reply within second			
I. FILING FEL	'''	203	month			
Large Entity	930	465	Extension for reply within third month	930.00		
Fee (\$) Fee Description Fee Paid	1450	725	Extension for reply within fourth	350.00		
ree (3) ree Description ree raid	1430	123	month			
	1970	985	Extension for reply within fifth month	} <del>-</del>		
750 Utility filing fee	320	160	Notice of Appeal	<del></del>		
330 Design filing fee	320	160	Filing a brief in support of an appeal			
	280	140	Request for oral hearing			
160 Provisional filing fee	130	130	Petitions to the Commissioner			
	180	180	Submission of Information Disclosure			
Number Number Rate Amount	100	160	Statement	,		
Filed Extra	750	375	Filing a submission after final			
rneu Exua	/30	313	rejection (37 CFR 1.129(a))			
Total Claims $-20 = x \$ 18.00 =$	750	375	For each additional invention to be			
			examined (37 CFR 1.129(b))			
Independent	100	100	Certificate of Correction for			
Claims $-3 = x \$ 84.00 =$			applicant's error			
	Other fee (Sp					
☐ Multiple Dependent Claim(s), if any \$280.00 =	Other fee (Sp	ecify)				
TOTAL:						
SMALL ENTITY DISCOUNT:	-			į		
SUBTOTAL (1) (\$) 0.00						
2. AMENDMENT CLAIM FEES	}					
Claims Highest No. Present Rate Fee Paid		SUBTOTAL (3) (\$) 930.00				
Remaining Previously Extra	-					
After Amend. Paid For						
Total 15 - 24 = $x $ 18.00 =$	}		SUBTOTAL (1)	0.00		
	l	SUBTOTAL (2) 0.00				
First Presentation of Multiple Dep. + \$280.00 = Claim			SUBTOTAL (3)	930.00		
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TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$)						
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SUBTOTAL (2) (\$)0.00	{		TOTAL (\$)	930.00		
CORRESPONDENCE ADDRESS	SIGNATURÉ BLOCK ,					
			Respectfully submitted,	<del>-/</del>		
Direct all correspondence to:			Respectfully submitted,	7		
Patent Administrator	Date: March 12, 2003					
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